

## In the Claims

This listing of claims will replace all prior versions and listings of claims in the application:

1 1. (Currently Amended) A code generating system, comprising:  
2 a compiler that receives source code and generates an object  
3 file comprising object code and intermediate code;  
4 a code optimizer coupled to the compiler that produces  
5 optimized intermediate code from intermediate code; and  
6 a linker that receives the object file comprising object  
7 code and intermediate code and provides the  
8 intermediate code to the code optimizer and produces  
9 executable code from the object file.

2 and 3. (Cancelled)

1 4. (Original) The code generating system of claim 1 wherein the  
2 linker sends only portions of the intermediate code to the code  
3 optimizer.

5 to 18. (Cancelled)